	Application No.	Applicant(s)		
Notice of Allowability	09/856,926	5,926 TSUDA ET AL.		
	Examiner	Art Unit		
	David L. Lewis	2629		
	David L. Lewis	2029		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits (GHTS). This application is	in this application. If not include unication will be mailed in due	ed course. THIS	
1. This communication is responsive to <u>8/10/2007</u> .				
2. The allowed claim(s) is/are 27-66.				
3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the:		or (f).		
Certified copies of the priority documents have				
2. Certified copies of the priority documents have	• •			
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage applica	tion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the red	quirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	•	•		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not the FR 1.121(d).	back) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the	
Attachment(s)	€ □ Netter of			
1. Notice of References Cited (PTO-892)		nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	o. ∐ interview s Paper No	Summary (PTO-413), ./Mail Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 8/10/2007	7. 🗌 Examiner's	./Mail Date s Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's	8. Examiner's Statement of Reasons for Allowance		
5. 2.5.53.0a	9. ⊠ Other <u>See</u>	Continuation Sheet.	Peur	

Continuation of Attachment(s) 9. Other: Drawing filed on 4/5/07 are approved by the Examiner. The foreign priority documents are not received, contrary to the previous statements concerning the foreign priority

Art Unit: 2629

REASONS FOR ALLOWANCE

- 1. Claims 27-66 are allowed over the prior art of record.
- 2. Claims 1-26 have been cancelled.
- 3. The following is an examiner's statement of reasons for allowance: The IDS filed on 8/10/2007 has been considered. The Drawings filed on 4/5/2007 are approved. The Applicant arguments filed on 10/23/2006 with respect to claims 27, 28, 30-41, 44, 45, and 47-66 are persuasive. The feature of independent claims 27, 42, 51, 54, 59, 61, 63, and 64 directed towards allowable subject matter is the quiescent period, in which all the scanning signal lines are set in non-scanning state, which is set to be longer than a scanning period required for scanning each scanning signal line of a screen at least one time. The prior art of record, Yamazaki, teaches of said feature for a portion of the screen however fails to teach of the above mentioned feature as prescribed for the period longer than a scanning period required for the entire screen to be displayed at least one time. The feature of independent claim 29 directed towards allowable subject matter is the detail of the non scanning period including the guiescent period selected among a plurality of non-scanning periods. The feature of independent claim 46 directed towards allowable subject matter is the specific pixel voltage holding ratio. Additionally the feature of independent claim 42 directed towards allowable subject matter is the quiescent period detail. Yamazaki fails to teach of said feature under the prescribe conditions. Therefore said features of claims 27-66 in combination with the other limitations of the claims make them allowable over the prior art of record.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should

Art Unit: 2629

preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **David L. Lewis** whose telephone number is (571) 272-7673. The examiner can normally be reached on MTWTHF from 8 to 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala, can be reached on (571) 272-7681. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571)-273-8300.
- 6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner: David L

August 20, 2007